

Date: Monday, 5/1/2006 4:12:36 PM  
 User: Kim Johnston

## Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services		Drawing Name	: HOSE ASSEMBLY		
Job Number	: 26896					
Estimate Number	: 11184					
P.O. Number	: N/A			Part Number	: D329710121	
This Issue	: 5/1/2006		S.O. No.	: N/A		
Prsht Rev.	: NC			Drawing Number	: D3297 REV D	
First Issue	: N/A		Type	: PURCHASED PARTS		
Previous Run	: N/A			Project Number	: N/A	
Written By	: See comment below			Drawing Revision	: D	
Checked & Approved By	: 06.05.02			Material	: N/A	
Comment	: Est: A 04/11.25 New issue KJ/RF			Due Date	: 5/10/2006	
					Qty:	5
					Um:	Each

## Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
1.0	PG	PURCHASING
		<p>Comment: PURCHASING            Create D2729-1 label and include with W/O            Issue P/O: <u>1150</u>            Hose Assembly as per Dwg D3297            Possible Supplier: API            Material release note is required</p> <p><i>C 206/05/03 (5)</i></p>
2.0	1560016D0121	HOSE ASS'Y
		<p>Comment: Qty.: 1.0000 Each(s)/Unit Total : 5.0000 Each(s)            HOSE ASSEMBLY</p>
3.0	PACKAGING 1	PACKAGING RESOURCE #1
		<p>Comment: PACKAGING RESOURCE #1            Recieve &amp; Inspect for Transit Damage            Ensure Material Release Note is attached</p> <p><i>AB 6/5/05 (5)</i></p>
4.0	QC6	DIMENSIONAL CHECK
		<p>Comment: DIMENSIONAL CHECK</p>
5.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1
		<p>Comment: SMALL &amp; MEDIUM FAB RESOURCE 1            Install D2729-1 as per Dwg D3297            using D2182-045 Heat Shrink            Batch: <u>D21864</u></p> <p><i>m.f. 06.05.31 (5)</i></p>

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes  No  DQA:  Date: 06/06/02  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Monday, 5/1/2006 4:12:37 PM  
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## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: HOSE ASSEMBLY

Job Number: 26896

Part Number: D329710121

Job Number:



Seq. #:	Machine Or Operation:	Description :
6.0	PACKAGING 1	PACKAGING RESOURCE #1
	Comment: PACKAGING RESOURCE #1 Identify and Stock Location: ST 109	<i>PL 06/06/02 (5)</i>
7.0	DC	DOCUMENT CONTROL
	Comment: DOCUMENT CONTROL Inspection Level 21	<i>PL 06/06/02 (5)</i>
	Job Completion	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

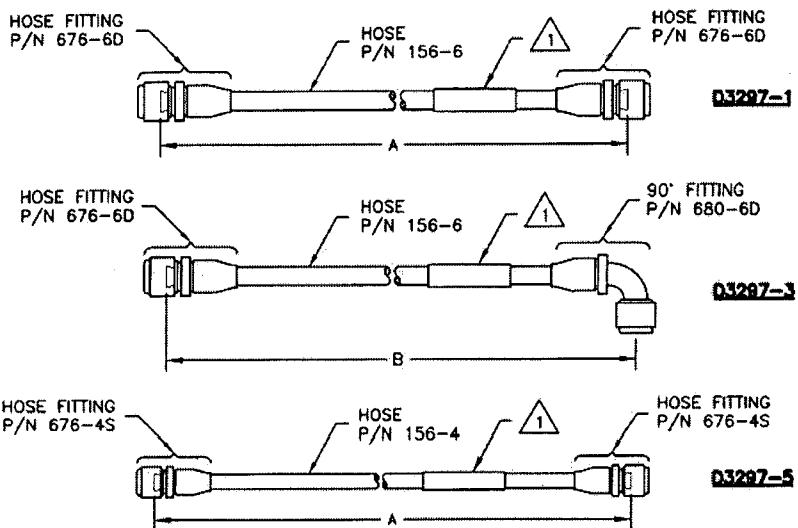
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO.	REV. D
		D3297	SHEET 1 OF 1
DATE		TITLE	SCALE
05.01.21		HOSE ASSEMBLIES	NTS
A	04.07.06	NEW ISSUE	
B	04.11.01	STRATOFLEX P/N WAS AEROQUIP P/N	
C	04.11.18	T50 CORRECTED TO TSO	
D	05.01.21	CORRECT STRATOFLEX P/N	

RELEASED  
05.01.21



HOSE SPECIFICATION				
DART P/N	STRATOFLEX P/N	VENDOR	A	B
D3297-1-0098	156001-6D0098	API	9.75	
D3297-1-0130	156001-6D0130	API	13.00	
D3297-1-0121	156001-6D0121	API	12.13	
D3297-3-0085	156005-6D0085	API		8.50
D3297-3-0210	156005-6D0210	API		21.00
D3297-3-0350	156005-6D0350	API		35.00
D3297-5-0410	156001-4S0410	API	41.00	

D3297-1-XXXX HOSE ASSEMBLY  
D3297-3-XXXX HOSE ASSEMBLY  
D3297-5-XXXX HOSE ASSEMBLY } WHERE XXXX REPRESENTS  
HOSE LENGTH IN TENTHS OF INCH

EG: 12.125" LONG: D3297-1-0121  
41.00" LONG: D3297-5-0410  
8.50" LONG: D3297-3-0085

NOTES:

- 1) IDENTIFY WITH DART P/N & B/N USING D2729-1 LABEL INSTALLED WITH D2182-045 HEAT SHRINK
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) HOSE ASSEMBLIES TO MEET THE REQUIREMENTS OF TSO-C53a TYPE "A"

SHOP COPY  
RETURN TO  
ENGINEERING

UNCONTROLLED COPY  
SUBJECT TO AMENDMENT

WITHOUT NOTICE  
WORK ORDER  
NO. 26896



## Certificate of Conformance

Customer API MONTREAL Sales Order # 4500009831 Date 5/15/2006

**Part#**

124J002-12CR-0290

**Qty**

1

156005-6D-0350

5

156001-6D-0130

5

156001-6D-0121

5

P/O 1150

We hereby certify that all the above parts, including all materials, have been manufactured, tested, inspected and packed in conformance with all of the requirements of your order and the applicable government specifications & standards. Records of tests, inspection and certification indicating the above conformance are on file at Aerospace Products International and are available for your examination. It is further certified that (a) the TSO'd parts and/or materials reflected herein were produced under Federal Aviation Administration approved manufacturing quality control systems/methods as set forth in the FAA issued technical standard order authorized (TSOA) issued to Stratoflex and (b) such parts and/or material are new and are in condition for safe operation.

For API

*Pat Shultz*

